

## Story, Karen

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**From:** Fericelli, Paul  
**Sent:** Monday, July 23, 2018 10:23 AM  
**To:** Velez, Hector; Mohabir, Sonia; Musumeci, Grace; Krudner, Maureen; Gutierrez, Juan; Geliga, Jaime; Rodriguez, Nancy; Huertas, Evelyn; Rodriguez, Teresita; Lamster, Stephanie; Goldbloom-Helzner, David; Arcaya, Alyssa; Webbe, Keshema; Modigliani, Justine; Robinson, Victoria; Kackar, Adhir; Cuevas, David; Luna, Zolymar; Wisniewski, Lauren; Baron, William; Elliott, Ross; Maldonado, Cristina; Boutureira, Alan; Mehta-Sampath, Ameesha; Rivera, Alex; Wesley, Terry; Mitchell, Schenine; Rosado, Fernando; Mehta-Sampath, Ameesha; Swingle, Pam; Carpenter, Dale; Rivera, Alex; Swingle, Pam; Elliott, Ross; Evangelista, Pat; R2 Division Directors; R2 Deputy Division Directors; Musumeci, Grace; Evangelista, Pat; Kackar, Adhir; Hanlon, Edward; Elliott, Ross; Rivera, Alex; Rivera, Jose; Maldonado, Cristina; Bosques, Sergio  
**Cc:** Boutureira, Alan; Kieber, Rabi; Mitchell, Judy-Ann; Mugdan, Walter; Lyon, Christopher; Lopez, Peter; Kopec, Slawomir  
**Subject:** RE: After Hurricane Maria: Pre-Disaster Conditions, Hurricane Damage, and Recovery Needs for Puerto Rico Report for EPA comments  
**Attachments:** [YOUR NAME] Comments Matrix DNA.DOCX; HSOAC Damage and Needs Assessment 3.0 20180709.pdf

Hi everyone,

Friendly reminder!

Please send me your comments (and copy Hector Velez) by 3pm on Tuesday, July 24, 2018.

Please use the attached format to submit any comments you may have. I also attached the report to this email for easy access.

Do not hesitate to contact me if you have questions.

Happy Monday!

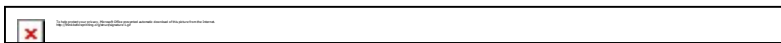
- Paul

**Paul Fericelli**  
Water Sector Co-Lead to FEMA  
RSF Field Lead to Water  
[fericelli.paul@epa.gov](mailto:fericelli.paul@epa.gov)  
(M) (787) 600-9576 (AT&T)

*The main step to discover new methods consists in exploring new ideas.*

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**From:** Fericelli, Paul

**Sent:** Wednesday, July 18, 2018 8:59 AM

**To:** Velez, Hector ; Mohabir, Sonia ; Musumeci, Grace ; Krudner, Maureen ; Gutierrez, Juan ; Geliga, Jaime ; Rodriguez, Nancy ; Huertas, Evelyn ; Rodriguez, Teresita ; Lamster, Stephanie ; Goldbloom-Helzner, David ; Arcaya, Alyssa ; Webbe, Keshema ; Modigliani, Justine ; Robinson, Victoria ; Kackar, Adhir ; Cuevas, David ; Luna, Zolymar ; Wisniewski, Lauren ; Baron, William ; Elliott, Ross ; Maldonado, Cristina ; Boutureira, Alan ; Mehta-Sampath, Ameesha ; Rivera, Alex ; Wesley, Terry ; Mitchell, Schenine ; Rosado, Fernando ; Mehta-Sampath, Ameesha ; Swingle, Pam ; Carpenter, Dale ; Rivera, Alex ; Swingle, Pam ; Elliott, Ross ; Evangelista, Pat ; R2 Division Directors ; R2 Deputy Division Directors ; Musumeci, Grace ; Evangelista, Pat ; Kackar, Adhir ; Hanlon, Edward ; Elliott, Ross ; Rivera, Alex ; Rivera, Jose ; Maldonado, Cristina ; Bosques, Sergio

**Cc:** Boutureira, Alan ; Kieber, Rabi ; Mitchell, Judy-Ann ; Mugdan, Walter ; Lyon, Christopher ; Lopez, Peter ; Kopec, Slawomir

**Subject:** RE: After Hurricane Maria: Pre-Disaster Conditions, Hurricane Damage, and Recovery Needs for Puerto Rico Report for EPA comments

**Importance:** High

Hi.

Please send me your comments using the table attached.

Do not hesitate to contact me if you have questions.

- Paul

**Paul Fericelli**

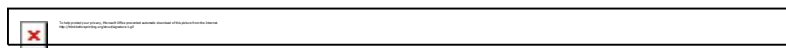
[fericelli.paul@epa.gov](mailto:fericelli.paul@epa.gov)

(M) (787) 600-9576 (AT&T)

*The main step to discover new methods consists in exploring new ideas.*

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**From:** Velez, Hector

**Sent:** Tuesday, July 17, 2018 9:19 PM

**To:** Mohabir, Sonia <[Mohabir.Sonia@epa.gov](mailto:Mohabir.Sonia@epa.gov)>; Musumeci, Grace <[Musumeci.Grace@epa.gov](mailto:Musumeci.Grace@epa.gov)>; Krudner, Maureen <[Krudner.Maureen@epa.gov](mailto:Krudner.Maureen@epa.gov)>; Gutierrez, Juan <[Gutierrez.Juan@epa.gov](mailto:Gutierrez.Juan@epa.gov)>; Geliga, Jaime <[Geliga.Jaime@epa.gov](mailto:Geliga.Jaime@epa.gov)>; Rodriguez, Nancy <[Rodriguez.Nancy@epa.gov](mailto:Rodriguez.Nancy@epa.gov)>; Huertas, Evelyn <[Huertas.Evelyn@epa.gov](mailto:Huertas.Evelyn@epa.gov)>; Rodriguez, Teresita <[Rodriguez.Teresita@epa.gov](mailto:Rodriguez.Teresita@epa.gov)>; Lamster, Stephanie <[Lamster.Stephanie@epa.gov](mailto:Lamster.Stephanie@epa.gov)>; Goldbloom-Helzner, David <[Goldbloom-Helzner.David@epa.gov](mailto:Goldbloom-Helzner.David@epa.gov)>; Arcaya, Alyssa <[arcaya.alyssa@epa.gov](mailto:arcaya.alyssa@epa.gov)>; Webbe, Keshema <[Webbe.Keshema@epa.gov](mailto:Webbe.Keshema@epa.gov)>; Modigliani, Justine <[Modigliani.Justine@epa.gov](mailto:Modigliani.Justine@epa.gov)>; Robinson, Victoria <[Robinson.Victoria@epa.gov](mailto:Robinson.Victoria@epa.gov)>; Kackar, Adhir <[Kackar.Adhir@epa.gov](mailto:Kackar.Adhir@epa.gov)>; Cuevas, David <[Cuevas.David@epa.gov](mailto:Cuevas.David@epa.gov)>; Luna, Zolymar <[Luna.Zolymar@epa.gov](mailto:Luna.Zolymar@epa.gov)>; Wisniewski, Lauren <[Wisniewski.Lauren@epa.gov](mailto:Wisniewski.Lauren@epa.gov)>; Baron, William <[baron.william@epa.gov](mailto:baron.william@epa.gov)>; Elliott, Ross <[Elliott.Ross@epa.gov](mailto:Elliott.Ross@epa.gov)>; Maldonado, Cristina <[Maldonado.Cristina@epa.gov](mailto:Maldonado.Cristina@epa.gov)>; Boutureira, Alan <[Boutureira.Alan@epa.gov](mailto:Boutureira.Alan@epa.gov)>; Mehta-Sampath, Ameesha <[Mehta-Sampath.Ameesha@epa.gov](mailto:Mehta-Sampath.Ameesha@epa.gov)>; Rivera, Alex <[Rivera.Alex@epa.gov](mailto:Rivera.Alex@epa.gov)>; Wesley, Terry <[Wesley.Terry@epa.gov](mailto:Wesley.Terry@epa.gov)>; Mitchell, Schenine <[Mitchell.Schenine@epa.gov](mailto:Mitchell.Schenine@epa.gov)>; Rosado, Fernando <[Rosado.Fernando@epa.gov](mailto:Rosado.Fernando@epa.gov)>; Mehta-Sampath, Ameesha <[Mehta-Sampath.Ameesha@epa.gov](mailto:Mehta-Sampath.Ameesha@epa.gov)>; Swingle, Pam <[swingle.pamela@epa.gov](mailto:swingle.pamela@epa.gov)>; Carpenter, Dale <[Carpenter.Dale@epa.gov](mailto:Carpenter.Dale@epa.gov)>;

Rivera, Alex <[Rivera.Alex@epa.gov](mailto:Rivera.Alex@epa.gov)>; Swingle, Pam <[swingle.pamela@epa.gov](mailto:swingle.pamela@epa.gov)>; Elliott, Ross <[Elliott.Ross@epa.gov](mailto:Elliott.Ross@epa.gov)>; Evangelista, Pat <[Evangelista.Pat@epa.gov](mailto:Evangelista.Pat@epa.gov)>; R2 Division Directors <[R2\\_Division\\_Directors@epa.gov](mailto:R2_Division_Directors@epa.gov)>; R2 Deputy Division Directors <[R2\\_Deputy\\_Division\\_Directors@epa.gov](mailto:R2_Deputy_Division_Directors@epa.gov)>; Musumeci, Grace <[Musumeci.Grace@epa.gov](mailto:Musumeci.Grace@epa.gov)>; Evangelista, Pat <[Evangelista.Pat@epa.gov](mailto:Evangelista.Pat@epa.gov)>; Kackar, Adhir <[Kackar.Adhir@epa.gov](mailto:Kackar.Adhir@epa.gov)>; Hanlon, Edward <[Hanlon.Edward@epa.gov](mailto:Hanlon.Edward@epa.gov)>; Elliott, Ross <[Elliott.Ross@epa.gov](mailto:Elliott.Ross@epa.gov)>; Rivera, Alex <[Rivera.Alex@epa.gov](mailto:Rivera.Alex@epa.gov)>; Rivera, Jose <[Rivera.Jose@epa.gov](mailto:Rivera.Jose@epa.gov)>; Maldonado, Cristina <[Maldonado.Cristina@epa.gov](mailto:Maldonado.Cristina@epa.gov)>; Bosques, Sergio <[Bosques.Sergio@epa.gov](mailto:Bosques.Sergio@epa.gov)>

**Cc:** Boutureira, Alan <[Boutureira.Alan@epa.gov](mailto:Boutureira.Alan@epa.gov)>; Kieber, Rabi <[Kieber.Rabi@epa.gov](mailto:Kieber.Rabi@epa.gov)>; Mitchell, Judy-Ann <[Mitchell.Judy-Ann@epa.gov](mailto:Mitchell.Judy-Ann@epa.gov)>; Mugdan, Walter <[Mugdan.Walter@epa.gov](mailto:Mugdan.Walter@epa.gov)>; Lyon, Christopher <[lyon.christopher@epa.gov](mailto:lyon.christopher@epa.gov)>; Lopez, Peter <[lopez.peter@epa.gov](mailto:lopez.peter@epa.gov)>; Kopec, Slawomir <[kopec.slawomir@epa.gov](mailto:kopec.slawomir@epa.gov)>; Fericelli, Paul <[fericelli.paul@epa.gov](mailto:fericelli.paul@epa.gov)>

**Subject:** After Hurricane Maria: Pre-Disaster Conditions, Hurricane Damage, and Recovery Needs for Puerto Rico Report for EPA comments

**Importance:** High

Hi.

Please see, attached, Release 3.0 of the **Damage and Needs Assessment**, as described in the Project Management Plan for “FEMA DR 4339 Puerto Rico Economic & Disaster Recovery Plan: Integration and Analytic Support” dated Feb 13, 2018. This version includes updates in response to comments received by June 8 on the May 30 draft (version 2.0).

This report, entitled *After Hurricane Maria: Pre-Disaster Conditions, Hurricane Damage, and Recovery Needs for Puerto Rico*, offers a thorough examination of damage and needs across Puerto Rico, by sector and by key cross-sectoral issues, as of approximately April 2018.

The report provides an extensive review of conditions in Puerto Rico prior to Hurricanes Irma and Maria, damage caused by the storms, and conditions in the Commonwealth following the storms, and notes emerging priority recovery and resilience needs.

Please take a close look at the report since it makes reference to several areas in which EPA is directly involved such as energy, water, solid waste, among others. We should make sure that any reference to matters related with EPA are accurate.

We need to transmit the Agency’s comments on this document by Friday, July 27, 2018, in order to inform the public release of the report, expected in early September. It will be appreciated if you can please submit any comments you might have to Paul Fericelli (and copy me) **by 3pm Tuesday, July 24, 2018.**

Should you have any questions or comments, please don’t hesitate to contact me.

Regards.

Héctor L. Vélez Cruz, Esq.  
Caribbean Disaster Recovery Coordinator/Lead General Attorney  
Associate Regional Counsel for Caribbean Programs  
Office of Regional Counsel  
US Environmental Protection Agency, Region 2  
City View Plaza II, Suite 7000  
#48 RD. 165 km 1.2  
Guaynabo, PR 00968-8069  
phone: 787.977.5850  
email: [velez.hector@epa.gov](mailto:velez.hector@epa.gov)

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